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JAN 1 9 2005 re patent application of

Nayan H. Joshi et al.

Serial No.:

10/606,460

Filed:

June 26, 2003

For:

AQUEOUS ACIDIC IMMERSION PLATING SOLUTIONS AND METHODS FOR PLATING ON

ALUMINUM AND ALUMINUM ALLOYS

Art Unit:

1762

Examiner:

M.B. Cleveland

Statement.

(c) ___

INFORMATION DISCLOSURE STATEMENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:		
copy of e following U.S. pate	to the patents, each listed doc application(s) ent or U.S. pat	7 C.F.R. 1.97 and 1.98, and in compliance with 37 C.F.R. 1.56, the Office's attention is pending applications, publications and other information listed on the attached PTO-1449. As ument is enclosed, except for (a) those previously cited or submitted to the Office in the upon which this application relies for an earlier filing date under 35 U.S.C. 120, and (b) any ent application publication if the present application was filed after June 30, 2003 or entered or 35 USC § 371 after June 30, 2003:
	Serial No.: Filing Date:	
Applican although	t(s) believe(s)	nt, publication or other information for which a date is not given on the attached PTO-1449, the same may qualify as "prior" art to this application and should be treated accordingly, eserve(s) the right to contest the prior art status of any document, publication or information,
	anies this State	ich listed document that is not in the English language, an English-language translation ment as indicated on the attached PTO-1449 or a concise explanation of the relevance of the in the following document(s):
ar.	(a)	A copy of each English language version of a search report (or EPO Search Report) indicating the degree of relevance found by the foreign office of each document being submitted from the search report, is being submitted herewith or has previously been submitted.
	(b)	Attached is a "Concise Explanation of Relevance of Non-English Language Documents".
3.	Pursuant to 3	7 C.F.R. 1.97(b) this Statement is being filed (one must be checked):
	(a)	Within 3 months of the filing date or date of entry into the National Stage.
	(b) <u>X</u>	Before the mailing date of a first Office Action on the merits. If this Statement is not filed before the mailing date of a first Office Action on the merits, the required certification is

given below or, in the absence thereof, the Office is authorized to charge the required fee set forth in 37 C.F.R. 1.17(p) to Deposit Account No. 18-0988 for consideration of this

Before the mailing date of a first Office Action on the merits after a first or second

submission after final rejection under 37 C.F.R. 1.129(a).

	(d)		After the period set forth in 37 C.F.R. 1.97(b) but before the mailing date of either a final action or a notice of allowance.
	(1	1)	The required certification is given below, or
	(2	2)	Enclosed is a check covering the fee set forth in 37 C.F.R. 1.17(p) for consideration of this Statement, or
	(3	3)	Charge the fee set forth in 37 C.F.R. 1.17(p) to Deposit Account No. 18-0988
	(e)		After the mailing date of either a final action or a notice of allowance, but before payment of the issue fee. Petition hereby is made for consideration of this Statement and the required certification is indicated below.
	(1	I)	Enclosed is a check covering the fee set forth in 37 C.F.R. 1.17(p), or
	(2	2)	Charge the fee set forth in 37 C.F.R. 1.17(p) to Deposit Account No. 18-0988.
4.	Certifica	ation (i	f applicable)
	(a) <u>X</u>		The undersigned hereby certifies that each item of information contained in this Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than 3 months prior to the filing of this Statement.
	(b)		The undersigned hereby certifies that no item of information contained in this Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the undersigned's knowledge after making reasonable inquiry, no item of information contained in this statement was known to any individual designated in 37 C.F.R. 1.56(c) more than 3 months prior to the filing of this Statement.
5. Deposit A			ioner is hereby authorized to charge any additional fees or credit any overpayment to -0988.
			Respectfully submitted,
			RENNER, OTTO, BOISSELLE & SKLAR, LLP
			Thomas W. Adams
1621 Euc	clid Aven	ue, 19	Reg. No. 35,047 th Floor
Cleveland (216) 621	•	44115	
			CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8
deposited	d on the l	below (correspondence (along with any paper referenced as being attached or enclosed) is being date with the United States Postal Service with sufficient postage as first class mail in an Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.
Date:	January	14,	2005 Claudy Bady

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PTO-1449 (Modified)

FOR APPLICANT'S
INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

Atty Docket No.

Serial No.

ATOTP0104US

10/606,460

Applicant: Nayan H. Joshi et al.

Filing Date: 6/26/03

Group: 1762

U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date (MM/YYYY)	Name	Class	Sub- class	Filing Date if Appropriate
	4,670,312	6/2/87	Ehrsam	427	438	
	5,182,006	1/26/93	Haydu et al.	205	213	:
	5,965,279	10/12/99	Yu	428	646	

FOREIGN PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Country	Class	Sub- class	Translation	
Initial		(MM/YYY)				Yes	No
	2 475 582	8/14/81	France				
	1 133 679	11/13/68	Great Britain				
	1 263 351	2/9/72	Great Britain				
	1 445 553	8/11/76	Great Britain				
	1 464 048	2/9/77	Great Britain				
	02/36853 A1	5/10/02	WO				

OTHER ART

Examiner Initial	Author, Title, Date, Pertinent Pages, etc.				
	PCT/US2004/011417; PCT International Search Report mailed January 11, 2005.				
	DATABASE WPI Section Ch, Week 197432, Derwent Publications Ltd., London, GB; Class E16, AN 1974-58137V, XP002308445 & SU 398 704 A; April 4, 1974.				

EVALUED.	DATE CONCIDENCE
EXAMINER	DATE CONSIDERED

EXAMINER:

Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Information Disclosure Statement PTO-1449 (Modified)

The identification of any reference is not intended to be, and should not be understood as being, an admission that such publication, in fact, constitutes "prior art" within the meaning of applicable law since, for example, a given reference may have a later effective date than first seems apparent or the reference may have an effective date which can be antedated. The "prior art" status of any reference is a matter to be resolved during prosecution.